

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

accor	rding to the Patent Cooperation Treaty.	Name of receiving Office and	d "PCT International Application"			
		Applicant's or agent's file re (if desired) (12 characters max				
Box No. I	TITLE OF INVENTION					
FLOCKING	MACHINE					
Box No. II	APPLICANT	This person is also inventor				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. 0583-92-1460						
HOTTA Kunio 13, Ichiba, Ajika-cho, Hashima-shi, GIFU 501-6202 JAPAN			Facsimile No. 0583-92-6305			
			Teleprinter No.			
			Applicant's registration No. with the Office			
State (that is,	country) of nationality: JAPAN	State (that is, country) of re	esidence: JAPAN			
This person is for the purpos			United States the States indicated in the Supplemental Box			
Box No. III	FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) KATO Sei 502, Takabari 5-chome, Meitou-ku, Nagoya-shi, AICHI 465-0061 JAPAN This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, co	ountry) of nationality: JAPAN	State (that is, country) of resid	lence: JAPAN			
This person is a the purposes of:	applicant for all designated all designated all designated	• • •	United States America only the States indicated in the Supplemental Box			
	applicants and/or (further) inventors are indicated on a con		and the suppositional Box			
Box No. IV	AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR CORRE	ESPONDENCE			
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)			Telephone No.			
			Facsimile No.			
			Teleprinter No.			
· · · · <u> </u>			Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Box	No. V	DESIGNATION OF STATE	ES	Mark	the applicable check-boxes below;	at le	ast one	e must be marked.
The	follow	ving designations are hereby made	unde	r Rule	4.9(a):			
Reg	ional	Patent						
⊠	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired specific or dotted line)							
_	desired, specify on dotted line) EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT							
⊠	EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal,							
×	RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania,							G Congo, CI Côte d'Ivoire, u, ML Mali, MR Mauritania.
		NE Niger, SN Senegal, TD Ch	ad, T	G Tog	go, and any other State which is a n or treatment desired, specify on a	mem	ber Sta	ate of OAPI and a Contracting
Natio	onal P	Patent (if other kind of protection o						
<u> </u>	AE	United Arab Emirates	\boxtimes	HR	Croatia	\boxtimes	ОМ	Oman
	AG AL	Antigua and Barbuda Albania	\boxtimes	HU	Hungary	\boxtimes	PG	Papua New Guinea
×		Armenia	X	ID IL	Indonesia Israel		PH PL	PhilippinesPoland
Ø	AT	Austria		IN	India	\boxtimes	PT	Portugal
\boxtimes	ΑU	Australia	\boxtimes	IS	Iceland	\boxtimes	RO	Romania
×	AZ	Azerbaijan	\boxtimes	JP	Japan	\boxtimes	RU	Russian Federation
\bowtie	BA		X	KE	Kenya	-7	- ~	
⊠	вв	Barbados	\boxtimes	KG			SC	Seychelles
	BG BG			KP	Democratic People's Republic of Korea	X	SD SE	Sudan
	BR	Brazil	\boxtimes	KR	Republic of Korea		SE SG	Sweden Singapore
	BY	Belarus	\boxtimes	KZ		X	SK	Singapore Slovakia
\boxtimes	BZ		\boxtimes	LC	Saint Lucia	X	SL	Sierra Leone
\boxtimes	CA	Canada	X X	LK	Sri Lanka	\bowtie	SY	Syrian Arab Republic
×	CH 8	& LI Switzerland and	\mathbf{x}	I.R	Liberia	\boxtimes	TJ	Tajikistan
		Liechtenstein	\boxtimes	LS LT LU LV	Lesotho	\boxtimes	TM	Turkmenistan
	CN		\boxtimes	LT	Lithuania	\boxtimes	TN	Tunisia
X	CO	Colombia	X	LU	Luxembourg	Ø	TR	Turkey
XX	CK	Costa Rica	X	LV	Latvia	\boxtimes	TT	Trinidad and Tobago
	CZ	Cuba Czech Republic		MD	Morocco Republic of Moldova	\boxtimes	Tr/7	Your and Deve 112 and Development
		Germany		MID	Republic of Moldova		TIA	United Republic of Tanzania
		Denmark	\boxtimes	MG	Madagascar		UG	Ukraine
\boxtimes	DM	Dominica	×	MK	The former Yugoslav	×	US	Uganda United States of America
\boxtimes	DZ	Algeria		•	Republic of Macedonia		U.	
\boxtimes	EC	Ecuador				\boxtimes	UZ	Uzbekistan
_	EE	Estonia	\boxtimes	MN	Mongolia	\boxtimes	VC	Saint Vincent and the
X	ES	Spain		MW	Malawi			Grenadines
X	FI CP	Finland	X	MX	Mexico	\boxtimes	VN	Viet Nam
	GB GD	United Kingdom	X	MZ	Mozambique	X	YU	Serbia and Montenegro
K	GE	Grenada Georgia		NO	Nicaragua Norway New Zealand	\boxtimes	ZA ZM	South AfricaZambia
	GH	Ghana	×	NZ	New Zealand			Zimbabwe
		Gambia	السنا		110W Dominia		2,11	Zimbaowe
_	-							
Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:								
Dreca	ion	Designation Statements In (1:.		
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except the designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the								
15-month time limit.)								

Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date	Number		Where earlier application	on is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1)		01 1110				
item (2)						
item (3)						
item (4)						
item (5)						
Further priority cla	ims are indicated in the S	upplemental Box.				
The receiving Office is reconstruction (only if the earlier application) identified above as	ation was filed with the (ansmit to the Internationa Office which for the purpo	l Bureau a certified copy of oses of this international ap	f the earlier application(s) oplication is the receiving		
all items item (1) item (2) item (3) item (4) item (5) other, see Supplemental Box						
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNA	TIONAL SEARCHING	AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / JP						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Number		Country (or regional Office	ce)		
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Declaration as to the identify of the inventor :					
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv)	No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-prei	udicial disclosures or exception	ns to lack of novelty:	:		

DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) Box No. VIII (iv)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

	(Rules 4.17(iv) and 51 <i>bis</i> .1(a)(iv)) tion of the United States of America:				
I hereby declare that I believe I am the original, first and sole (if only on inventor of the subject matter which is claimed and for which a patent is	te inventor is listed below) or joint (if more than one inventor is listed below) sought.				
This declaration is directed to the international application of which it for	orms a part (if filing declaration with application).				
This declaration is directed to international application No. PCT/					
I hereby declare that my residence, mailing address, and citizenship are	as stated next to my name.				
application. I have identified in the request of said application, in compl below, under the heading "Prior Applications," by application number, of filing, any application for a patent or inventor's certificate filed in a cour	the above-identified international application, including the claims of said iance with PCT Rule 4.10, any claim to foreign priority, and I have identified country or Member of the World Trade Organization, day, month and year on the other than the United States of America, including any PCT international es of America, having a filing date before that of the application on which				
Prior Applications	·				
I hereby acknowledge the duty to disclose information that is known by for continuation-in-part applications, material information which became international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge a be true; and further that these statements were made with the knowledge.	reme to be material to patentability as defined by 37 C.F.R. § 1.56, including me available between the filing date of the prior application and the PCT re true and that all statements made on information and belief are believed to the that willful false statements and the like so made are punishable by fine or test Code and that such willful false statements may jeopardize the validity of				
(city and either US state, if applicable, or country) Mailing Address: 502, Takabari 5-chome, Meitou-ku, Nagoya-shi, Aicl	hi 465-0061, Japan				
Inventor's Signature:	Date: 20/11/02				
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)				
Name:	•				
Residence:					
Mailing Address:					
inventor's Signature: If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)				
under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) This declaration is continued on the following sheet. "Continua	international application)				

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the item(s) (mark the applicable check-boxes below and right column the number of each item):					
number of sheets: request (including declaration sheets) : 5 description (excluding sequence listings and/or tables related thereto) : 9 claims : 1 abstract : 1 drawings : 9 Sub-total number of sheets : 25 sequence listings : tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 25 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto	1.	Tas :: indicate national part of :: narked				
(c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings tables related thereto (additional copies to be indicated under item 9(ii), in right column)	(iii) ☐ together with relevant statement as to the of the copy or copies with the sequence I mentioned in left column 10. ☐ tables in computer readable form related to some listings (indicate type and number of carrier. (i) ☐ copy submitted for the purposes of intermation search under Section 802(b-quater) only as part of the international application) (ii) ☐ (only where check-box (b)(ii) or (c)(ii) is in left column) additional copies including applicable, the copy for the purposes of international search under Section 802(b-quater) together with relevant statement as to the copy or copies with the tables mentioned other (specify):	istings : equence s) national (and not : marked g, where -quater) identity of the in left column :				
should accompany the abstract: 2 Box No. X SIGNATURE OF APPLICANT,						
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). .						
Date of actual receipt of the purported	For receiving Office use only					
international application:		2. Drawings:				
 Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 		received:				
4. Date of timely receipt of the required corrections under PCT Article 11(2): 5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	not received:				
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau:						